

Mail to:
Dennis R. Downs, Director
Division of Solid and Hazardous Waste
P.O. Box 144880
Salt Lake City, Utah 84114-4880

RECEIVED

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UTAH DIVISION OF
SOLID & HAZARDOUS WASTE
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SOLID WASTE LANDFILL ANNUAL REPORT

For Calendar year 2007 or most recent fiscal year

Administrative Information (Please enter all the information requested below - type or print legibly)

Facility Name: ATK Launch Systems - Promontory
Facility Mailing Address: P.O. Box 689 M/S 301
(Number & Street, Box and/or Route)
City: Brigham City Zip Code: 84302-0689
County: Box Elder

Owner

Name: ATK Launch Systems Inc. Phone No.: (435) 863-2678
Mailing Address: P.O. 707
(Number & Street, Box and/or Route)
City: Brigham City State: Utah Zip Code: 84302-0707
Contact's Name: K. Gene Curtis Title: Engineer
Contact's Mailing Address: P.O. Box 689 M/S 301 Brigham City, Ut 84302-0689
Phone No.: (435) 863-4479 Contact's Email Address: gene.curtis@atk.com

Operator (Complete this section only if the operator is not an employee of the Owner shown above)

Name: _____ Phone No.: (_____) _____
Mailing Address: _____
(Number & Street, Box and/or Route)
City: _____ State: _____ Zip Code: _____
Contact's Name: _____ Title: _____
Contact's Mailing Address: _____
Phone No.: (_____) _____ Contact's Email Address: _____

Facility Type and Status

☐ Class I ☒ Class IIIb ☐ Class V
☐ Class II ☐ Class IVa ☐ Class VI
☐ Class IIIa ☐ Class IVb

C/D cell not operated under a separate permit number.

Yes ☐ No ☒

If facility was permanently closed during the year enter date closed: _____

Annual Disposal

Total tons received at facility for disposal:

Waste Type	Waste Origin		Total	Measurement	
	In-State	Out-of-State		Tons	Cubic Yards
Municipal	<u>1006</u>	<u>0</u>	<u>1006</u>	X	<input type="checkbox"/>
Industrial	<u>7035</u>	<u>0</u>	<u>7035</u>	X	<input type="checkbox"/>
C/D ¹	<u>0</u>	<u>0</u>	<u>0</u>	<input type="checkbox"/>	<input type="checkbox"/>

¹C/D waste includes all waste going to a Class IV or VI landfill cell

Conversion Factor Used

- ☐ No conversion factors used
☐ Conversion factor from rules (R315-302-2(4)(c)) used
☒ Site specific conversion used Please list: Mun.- 400 lbs/cu yd Ind.-2000 lbs/cu yd

Recycling

Material Recycled: 212 Tons/Cubic Yds.
(Material recycled should not be included in disposed tons reported. Report compost on separate form. Circle tons or yards)

Utah Disposal Fee

Disposal Fee Required to be Paid to State Yes ☐ No ☒

Fee Paid	Municipal	\$	C/D	\$
	Industrial	\$	Annual	\$

Landfill Capacity

Current Landfill Remaining Capacity

Tons: _____
Years: 25

Cubic Yards: _____
Acres: _____

Financial Assurance

Current Closure Cost Estimate: See RCRA financial assurance on file with the DSHW

Current Post-Closure Cost Estimate: _____

Current Amount or Balance in Mechanism: _____

(If balance does not equal or exceed total for closure and post-closure care please contact the Division)

Current Financial Assurance Mechanism: _____

(ie. Bond, Trust Fund, Corporate or government Test etc.)

Mechanism Holder and Account Number: _____

(ie. Name of Bond Company, Bank etc. Account number)

Financial Assurance: Each facility must recalculate the cost of closure and post-closure care to account for inflation and design changes each year. The inflation factor can be found on the Division web page. Facilities that are using a trust account should include a copy of the most recent account statement.

Note Facilities using "Local Government Financial Test" or the "Corporate Financial Test" must provide the information required in R315-309-8(4) or R315-309-9(3) each year.

Other Required Reports

Ground Water Monitoring: Class I and V landfills only. Check if exempt ☒

Explosive Gas Monitoring: Class I, II and V landfills only. Check if exempt ☒

Training Report: A report of all training programs or procedures completed by facility personnel during the year.

Signature: _____

Date: 2-5-2008

Signature should be by an executive officer, general partner, proprietor, elected official, or a duly authorized representative. A duly authorized representative must meet the requirements of the solid waste rules (UAC R315-310-2(4)(d)).

Print name: David P. Gosen, P. E.

Title: Director, Environmental Services

Thiokol Class IIb Landfill Permit Requirements
Effective December 15, 2005

1. Annual landfill report and adjusted financial responsibility data due March 1
2. Expiration date is December 15, 2010 – must submit renewal 180 days prior
3. Operating record with the permit is in central files
4. Wording in permit supersedes application if a conflict exists, but the application is part of this permit and is enforceable.
5. Any non-compliance shall be immediately corrected, and documented in the operating record. Permittee shall also notify the Executive Secretary within 24 hours, or the next business day, and give written notice of non-compliance within seven days. Follow up letter to State within 30 days
6. This permit does not exempt the permittee from meeting any other State, Federal or local requirements.
7. Cannot accept hazardous waste
8. M-136 may only accept propellant burn ash and related debris. Rocky Point may only accept large hardware such as nozzles, and other miscellaneous large items.
9. Perimeter drainage channels shall be maintained to prevent run-on and run-off.
10. Gate shall be locked when landfill is not in use, and fencing shall be maintained to prevent unauthorized entry by persons or livestock.
11. Landfill operator will visually inspect each load to verify no unauthorized waste is accepted. A complete waste inspection will be conducted on at least 1% of loads received. A minimum of 10% of all dumpsters will be audited annually to verify compliance.
12. Animal carcasses may be disposed at the bottom of the landfill working face, and must be covered with other solid waste or earth by the end of the working day.
13. Wastes capable of attracting or providing food for vectors, material that may become wind blown, or fine materials that may become fugitive dust, must be covered with either 6 inches of soil or the alternative tarp cover mentioned in the application. Cover shall be placed at the end of each working day in which the waste is received. If the tarp option is used, the waste shall be covered with 6" of soil at least every 8 operating days.

14. Other waste shall be covered with 6" of soil as needed to prevent fire, control vectors, blowing litter, odor, scavenging, and fugitive dust. Amount and area receiving cover shall be recorded and certified in the operating record.
15. Disposal of non-containerized liquid, and containers > 5 gallons is prohibited.
16. Roads shall be maintained to provide all-weather access to the disposal area.
17. Intentional burning of solid waste is prohibited
18. Shall maintain an operating record with the following items:
 - Copy of permit
 - Number of loads received and estimated volume each operating day
 - Major deviations from approved plans (recorded by end of each operating day)
 - Records of employee training
 - Records of all inspections conducted (recorded on day of event)
 - Results of inspection conducted by Utah Solid Waste, and Bear River Health
 - Closure and post closure care plans
19. A copy of the operations plan in the permit application shall be kept at the landfill. Changes in the operations plan must be approved by the Executive Secretary before implementation
20. Self Inspections to be performed at least quarterly (FQA-0235)

ATTENDANCE ROSTER

DESCRIPTION/SUBJECT

ANNUAL LANDFILL TRAINING

CONDUCTED BY

GENE CURTIS

DATE

MARCH 14, 2007

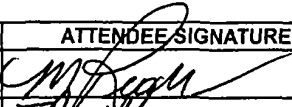

ATTENDEE SIGNATURE	ORGANIZATION AND COST CENTER	EXTENSION	BADGE NO.	MAIL STOP
1. Bill Owen	HWT 6291	5712	14146	301 B
2. Alan McLintock	EWD 6290	2520	70401	301 A
3. Redell Spivey	WWD 6290	4521019	13957	301 A
4. Wm. S. Sorenson	FSRG 6250	2865	23567	554
5. Randy Coxson	EWD 6292	2520	16934	301 A
6. Elaine Mendelke	HWT 6291	5712	32356	301 B
7. [Signature]	Env. Ops 6290	8350	70993	301 A
8. Gary R. Whittington	Env. Ops 6290	8406	17681	383
9. Ted Christensen	HWT 6291	6299	31518	301 B
10. [Signature]	RG 6250	2865	36561	
11. Randy Nelson	RG 6250	2865	23244	
12. Fumiko Knell	EWD 2292	2520	12465	301 A
13. Daryl Hughes	RG 6250	2865	23347	554
14. Golden Jensen	HWT 6290	6299	12712	301 B
15. Randi Call	EWD 6292	2520	70386	301 A
16. Mike Throck	Water Ops 6295	3332	31875	301 A
17. Don Johnson	RTG 6250	2865	24263	554
18. Kevin Price	EWD 6292	2520	16539	301 A
19. Jerry Gill	RG 6250	2865	25469	554
20. Randy D. Fullmer	HWT 6291	5777	17900	301 B
21. Jim [Signature]	Water Ops 6295	8767	32017	301 A
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ATTENDANCE ROSTER

DESCRIPTION/SUBJECT ANNUAL LANDFILL TRAINING		CONDUCTED BY Gene Curtis		DATE 13-Apr-07	
ATTENDEE SIGNATURE		ORGANIZATION AND COST CENTER	EXTENSION	BADGE NO.	MAIL STOP
1.	DICK HANSEN	Water Ops 6295	6774	19809	
2.	Harv Showell	Water Ops 10290	4003	23173	WRP
	Scott Weaver	Office Services	3107	C3222	
4.	Adan Barrera	Office Services	3107	C3713	
5.	Adam J Hasley	Office Services	3107	C1405	
6.	Michael Avery	Office Services	3107	C3773	
7.	Rogelio Cortez	Office Services	3107	29598	
8.	Lana Johnson	Office Services	3107	C3717	
9.	Kyle Clyer	Clyer & Sons	3107	C0107	
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ATTENDANCE ROSTER

DESCRIPTION/SUBJECT		CONDUCTED BY		DATE	
LANDFILL TRAINING		Gene Curtis		5-Nov-07	
ATTENDEE NAME (PRINT)	ATTENDEE SIGNATURE	ORGANIZATION AND COST CENTER	EXTENSION	MAIL STOP	
1. Mark Reeder		Landmark	435	770-7616	
2. Matt Peterson		Landmark	11		
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